



Roof Repairs 6 — Ventilation

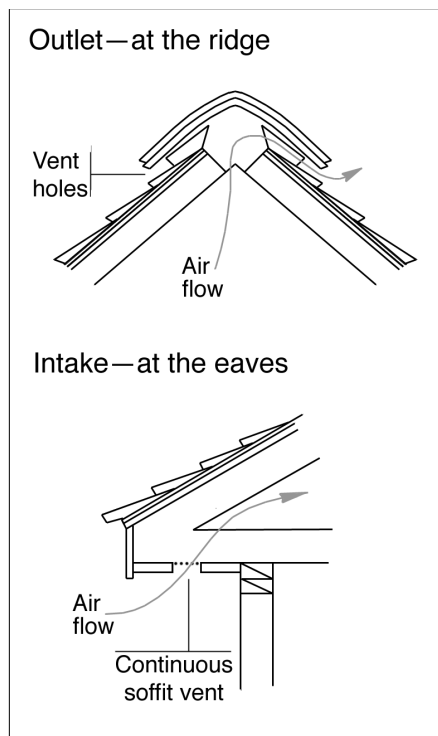


Figure 1.

The roof of your house must be ventilated well and correctly.

Basically what is required is a continuous flow of air through the attic or roof system at all times. That flow enters at the eaves through the soffit vents, rises as air warms during the day and passes out of high ridge area vents (see Figure 1). The air collects moisture vapor and built-up gases and expels them from your house, maintaining a healthful environment for both you and the structure of the house. Moisture and health problems are possible when adequate ventilation is not provided.

Again, there are many types of soffit, ridge-area and gable vents. The most effective system, which uniformly ventilates the entire roof as needed, is the system of continuous soffit vents coupled with a continuous ridge vent.

Provide a good ventilating system for your new roof for:

- Your continued health
- Prolonging the life of your roof by continuously cooling it
- Cutting your cooling bills by venting out hot air
- Removing moisture vapor from within your attic and home to prevent moisture problems

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